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Examiner Ginette Peralta Group Art Unit No. 2814	U.S. Patent and Trademark Office	(571) 273-8300	(571) 272-1713	
From:	John A. Hankins	Direct Phone:	858.643.1423	
E-Mail:	jhankins@mwe.com			
Sent By:	Michelle Sympson	Direct Phone:	(858) 643-1426	
Client/Matter/Tkpr:	050432-0655	Original to Follow by Mail:		No
3		Number of Pages, including Cover:		3

Re:

Applicant: James N. PAN, et al.

Appl. No.: 10/706,948 Filed: November 14, 2003

Title: LOW-POWER MULTIPLE-CHANNEL FULLY DEPLETED QUANTUM WELL

CMOSFETs

Group Art Unit No.: 2814

Message:

Attached are the following documents:

(1) Response to Restriction Requirement Transmittal (1 pg.); and

(2) Response to Restriction Requirement (1 pg.).

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Main Facsimile: 858.597.1585

Facsimile Operator: 858.643.1400

U.S. practice conducted through McDermott Will & Emery LLP.

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SDO 33456-1.050432.0655

Customer No.: 41552

Confirmation No.: 7419

CERTIFICATE OF FACSIMILE TRANSMISSION

to the Patent and Trademark Office on Jul 28, 2(05.

I hereby certify that this correspondence is being facsimile transmitted

Docket No.: 050432-0655

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

JUL 2 8 2005

Applicant

: James N. PAN, et al.

Appl. No.

10/706,948

Filed

November 14, 2003

Title

LOW-POWER MULTIPLE-CHANNEL

FULLY DEPLETED QUANTUM WELL

CMOSFETs

Grp./A.U. :

2814

Examiner: :

Ginette Peralta

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a Response to Restriction Requirement in the above-identified application.

No additional fee is required.

Applicant is entitled to small entity status under 37 CFR 1.27

Also attached:

The fee has been calculated as shown below:

The fee has been calculated		HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	21	21	0	\$50.00 =	\$0.00
Independent Claims	2	3	0	\$200.00 =	\$0.00
macpendent Claims	<u></u>	Multiple dependent claims newly presented Fee for extension of time			\$0.00
					\$0.00
					\$0.00
Total of Above Calculations				\$0.00	

Please charge my Deposit Account No. <u>502624</u> in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502624, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY JLP

John A. Hankins

Registration No. 32,029

4370 La Jolla Village Drive, Suite 700 San Diego, CA 92122

Phone: 858.535.9001 JAH:WLS:MLS

Facsimile: 858.597.1585

Date: July 28, 2005

Please recognize our Customer No. 41552 as our correspondence address.

44,363

Docket No.: 50432-655

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

In re Application of

Customer Number: 41552

JUL 2 8 2005

James N. PAN, et al.

Confirmation Number: 7419

Group Art Unit: 2814

Serial No.: 10/706,948

Filed: November 14, 2003

Examiner: Ginette Peralta

For:

LOW-POWER MULTIPLE-CHANNEL FULLY DEPLETED QUANTUM WELL

CMOSFETs

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RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Noting the Office Action of June 28, 2005, wherein restriction has been required, Applicants hereby elect Group II (claims 14-21), without traverse, for prosecution in the above-identified application.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 502624 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLI

John A. Hankins

Registration No. 32,029

4370 La Jolla Village Drive, Suite 700

San Diego, CA 92122

Phone: 858.535.9001 JAH:WLS:mls

Facsimile: 858.597.1585 Date: July 28, 2005 Please recognize our Customer No. 41552 as our correspondence address.